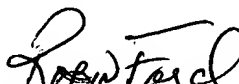




PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 1, 2006.*

  
\_\_\_\_\_  
Signature

Appl No. : 09/423,401 Confirmation No. 6360  
Applicant : Gang Li, et al.  
Filed : November 5, 1999  
Title : METHOD OF SELECTIVE POST-GROWTH TUNING OF AN OPTICAL  
BANDGAP OF A SEMI-CONDUCTOR HETEROSTRUCTURE AND  
PRODUCTS PRODUCED THEREOF  
  
TC/A.U. : 2815  
Examiner : JACKSON JR., JEROME  
  
Docket No. : 36368/L359  
Customer No. : 23363

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
May 1, 2006

Commissioner:

In response to the Office action of January 30, 2006, please amend the above-identified application as follows:

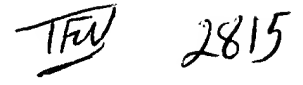
**Amendments to the Specification** begins on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Appln No. 09/423,401**  
**Amdt date May 1, 2006**  
**Reply to Office action of January 30, 2006**

**Arguments** begin on page 7 of this paper.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

Signature Ross Ford

Confirmation No. 6360

Grp./Div. : 2815

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
May 1, 2006

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	4	*28		- x \$25.00	- x \$50.00	0
Independent Claims	2	** 4		- x \$100.00	- x \$200.00	0
Multiple Dependent Claims ***				\$180.00	\$360.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: Claims 23, 25						

**Amendment Transmittal Letter**  
**Application No. 09/423,401**


\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3  
\*\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3  
\*\*\* PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

\_\_\_\_\_ Attached is our check for \$ to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
\_\_\_\_\_ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Daniel R. Kimbell  
Reg. No. 34,849  
626/795-9900

DRK/rf

RJF PAS680432.1-\* -05/1/06 4:53 PM